

# List of Rare, Threatened, and Endangered Species of Kent County

February 2018



Maryland Wildlife and Heritage Service  
Natural Heritage Program



Larry Hogan, Governor  
Mark Belton, Secretary

## **Wildlife & Heritage Service**

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## ACKNOWLEDGMENTS

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Publication of this list is made possible by taxpayer donations to Maryland's Chesapeake Bay and Endangered Species Fund.

## IMPORTANT NOTES

This list is a subset of the main reports:

[Maryland Natural Heritage Program. 2016. List of Rare, Threatened, and Endangered Plants of Maryland](#) DNR 03-010418-42 and

[Maryland Natural Heritage Program. 2016. Rare, Threatened, and Endangered Plants of Maryland](#) DNR 03-010418-43 and

[Maryland Natural Heritage Program. 2016. List of Rare, Threatened, and Endangered Animals of Maryland](#) DNR 03-1272016-633

**Please refer to these for important information including history, purpose, governing laws and regulations, understanding state and federal conservation status ranks and legal statuses, and for additional resources.**

This list is derived from an extensive data collection effort and numerous field surveys to determine distribution and abundance of plants and animals native to Maryland. Although based on a large volume of information, this list should not be viewed as complete or definitive. While much is known about some species, very little is known about others. The Maryland Natural Heritage Program welcomes additional information or recommendations regarding any of the taxa listed herein.

## HOW YOU CAN HELP

You can take an active part in conserving Maryland's rare species by contacting the Wildlife and Heritage Service with the following types of information:

1. Location details should be included (exact mapped location using GPS is preferred, but not required). Online applications such as Google Earth are invaluable but precise, written directions including driving and walking are acceptable.
2. Documentation that includes a photograph, description of the species, identification source, and habitat description should accompany the report.
3. Information on the ecology and or biology of the species including observed and/or identified pollinators should accompany the report.

\*\*Additional information, including a downloadable PDF of our rare plant reporting form can be found at: [dnr.maryland.gov/wildlife/Pages/plants\\_wildlife/rte\\_reportinginst.aspx](http://dnr.maryland.gov/wildlife/Pages/plants_wildlife/rte_reportinginst.aspx)

Definitions of qualifiers used in the county distribution of species.

Distributional Qualifier	Definition
{species} <sup>?</sup>	Record for the county is reported but unverified or may indicate that the record occurs outside of the known range or in atypical habitat.
{species} <sup>h</sup>	Record for the county is based upon a historical collection but no extant population is known.
{species} <sup>I</sup>	Record for the county is the result of an introduction.



SCIENTIFIC NAME	COMMON NAME	GLOBAL RANK	STATE RANK	STATE STATUS	FEDERAL STATUS
<b>Animals</b>					
<i>Acantharchus pomotis</i>	Mud Sunfish	G4G5	S2	I	
<i>Acipenser brevirostrum</i>	Shortnose Sturgeon	G3	S1	E	LE
<i>Ambystoma tigrinum</i>	Eastern Tiger Salamander	G5	S2	E	
<i>Cicindela puritana</i>	Puritan Tiger Beetle	G1G2	S1S2	E	LT
<i>Etheostoma fusiforme</i>	Swamp Darter	G5	S2	I	
<i>Gastrophryne carolinensis</i>	Eastern Narrow-mouthed Toad	G5	S1S2	E	
<i>Haliaeetus leucocephalus</i>	Bald Eagle	G5	S3S4		
<i>Hyla gratiosa</i>	Barking Treefrog	G5	S1	E	
<i>Lampsilis radiata</i>	Eastern Lampmussel	G5	SU		
<i>Leptodea ochracea</i>	Tidewater Mucket	G3G4	S1S2		
<i>Lophodytes cucullatus</i>	Hooded Merganser	G5	S3B		
<i>Nehalennia gracilis</i>	Sphagnum Sprite	G5	S2		
<i>Sciurus niger cinereus</i>	Delmarva Fox Squirrel	G5T3	S1	I	
<i>Sternula antillarum</i>	Least Tern	G4	S2B	T	
<i>Strophitus undulatus</i>	Creeper	G5	S2	I	
<b>Plants</b>					
<i>Ammannia latifolia</i>	Koehne Ammannia	G5	S2		
<i>Arundinaria tecta</i> <sup>h</sup>	Switch Cane	G5T5	S2		
<i>Bartonia paniculata</i>	Twining Screwstem	G5	S3		
<i>Bromus nottowanus</i>	Nottoway Brome	G3G5	S3S4		
<i>Carex barrattii</i>	Barratt's Sedge	G4	S3		
<i>Carex bullata</i>	Button Sedge	G5	S3		
<i>Carex gigantea</i>	Giant Sedge	G4	S3		
<i>Carex jorii</i>	Joor's Sedge	G4G5	S3		
<i>Carex lacustris</i>	Lake-bank Sedge	G5	S2		
<i>Carex mitchelliana</i>	Mitchell's Sedge	G4	S2		
<i>Carex planispicata</i>	Flat-spiked Sedge	G4Q	S1S2		
<i>Carex sparganioides</i>	Bur-reed Sedge	G5	S1S2		
<i>Carex vestita</i>	Velvety Sedge	G5	S2	T	
<i>Ceratophyllum echinatum</i>	Prickly Hornwort	G4	S2?	E	
<i>Chenopodium standleyanum</i> <sup>?</sup>	Standley's Goosefoot	G5	S2S3	E	
<i>Cicuta bulbifera</i>	Bulb-bearing Water-hemlock	G5	S1	E	
<i>Cuscuta indecora</i>	Bigseed Dodder	G5	S2?		
<i>Cyperus hystricinus</i>	Flatsedge	G4	S2		
<i>Cyperus lancastricensis</i>	Many-flowered Umbrella-sedge	G5	SU		
<i>Cyperus retrofractus</i> <sup>?</sup>	Rough Flatsedge	G5	S2		
<i>Desmodium laevigatum</i>	Smooth Tick-trefoil	G5	S3		
<i>Desmodium obtusum</i>	Stiff Tick-trefoil	GNRQ	S1	E	
<i>Eleocharis albida</i>	White Spikerush	G4G5	S2S3		
<i>Fimbristylis perpusilla</i>	Harper's Fimbristylis	G2	S2	E	
<i>Glyceria acutiflora</i>	Sharp-scaled Mannagrass	G5	S1	E	
<i>Hexastylis virginica</i>	Virginia Heartleaf	G4	S1	E	

SCIENTIFIC NAME	COMMON NAME	GLOBAL RANK	STATE RANK	STATE STATUS	FEDERAL STATUS
<i>Hottonia inflata</i>	Featherfoil	G4	S1	E	
<i>Hylodesmum pauciflorum</i>	Few-flowered Tick-trefoil	G5	S2	E	
<i>Hypericum gymnanthum</i>	Clasping-leaf St. John's-wort	G4	S3		
<i>Iris prismatica</i> <sup>h</sup>	Slender Blueflag	G4G5	S2	E	
<i>Iris virginica</i> <sup>h</sup>	Virginia Blueflag	G5	S3		
<i>Isoëtes engelmannii</i>	Engelmann's Quillwort	G4	S3		
<i>Isoëtes riparia</i>	Riverbank Quillwort	G5	SU		
<i>Limnobia spongia</i>	American Frog's-bit	G4	S1	E	
<i>Limosella australis</i>	Mudwort	G4G5	S2	E	
<i>Linum intercursum</i>	Sandplain Flax	G4	S2	T	
<i>Lygodium palmatum</i> <sup>h</sup>	Climbing Fern	G4	S2	T	
<i>Lysimachia hybrida</i>	Lowland Loosestrife	G5	S2	T	
<i>Lysimachia maritima</i> <sup>h</sup>	Sea Milkwort	G5	SH	X	
<i>Lysimachia thyrsoflora</i>	Water Loosestrife	G5	S1	E	
<i>Matelea carolinensis</i>	Carolina Anglepod	G4	S2S3	E	
<i>Myosotis macrosperma</i>	Large-seed Forget-me-not	G5	S3S4		
<i>Oldenlandia uniflora</i>	Clustered Bluets	G5	S3		
<i>Pilea fontana</i>	Springs Clearweed	G5	S3		
<i>Polanisia dodecandra</i>	Common Clammyweed	G5	S1	E	
<i>Potamogeton perfoliatus</i>	Claspingleaf Pondweed	G5	S3		
<i>Prunus maritima</i>	Beach Plum	G4	S1	E	
<i>Ranunculus flabellaris</i> <sup>h</sup>	Yellow Water Crowfoot	G5	S1	E	
<i>Ranunculus trichophyllus</i>	Northeastern White Water Crowfoot	G5	S1	E	
<i>Rhynchospora scirpoides</i>	Long-beaked Bulrush	G4	S2	T	
<i>Ruellia strepens</i> <sup>h</sup>	Limestone Wild Petunia	G4G5	S2S3		
<i>Rumex altissimus</i>	Tall Dock	G5	S1	E	
<i>Sagittaria graminea</i>	Grassleaf Arrowhead	G5	SU		
<i>Sagittaria spatulata</i>	Spongy Arrowhead	G5	S2		
<i>Salix exigua</i>	Narrowleaf Willow	G5	S1	E	
<i>Schoenoplectus novae-angliae</i>	Salt-marsh Bulrush	G5	S2		
<i>Scutellaria galericulata</i>	Hooded Skullcap	G5	S2		
<i>Smilax pseudochina</i>	Long-stalk Greenbrier	G4G5	S2	T	
<i>Solidago speciosa</i>	Showy Goldenrod	G5	S2	T	
<i>Spiranthes tuberosa</i> <sup>h</sup>	Little Ladies'-tresses	G5	S1?		
<i>Symphotrichum laeve</i> var. <i>concinnum</i>	Smooth Blue Aster	G5T4	S1?	X	
<i>Torreyochloa pallida</i> var. <i>pallida</i>	Pale Mannagrass	G5	S3		
<i>Tridens chapmanii</i>	Chapman's Redtop	G5T3	S1		
<i>Utricularia intermedia</i>	Flatleaf Bladderwort	G5	S1		